

In re Patent Application of:
MARK J. ANTOINE ET AL.
Serial No. 10/076,080
Filing Date: February 14, 2002

FIGS. 2A, 2B, 2C, 2D, and 2E combine to provide a block diagram illustrating an alternate embodiment of the multiswitch and triplexer of the present invention;

FIGS. 3A, 3B, and 3C combine to provide a block diagram of an alternate embodiment of the system of FIGS. 2A, 2B, 2C, 2D, and 2E in keeping with the teachings of the present invention;

Please replace the paragraph beginning on page ten (10), line one (1) of the specification with the following rewritten paragraph:

With reference now to FIGS. 2A, 2B, 2C, 2D, and 2E as combined and referred to herein after as FIG. 2, one preferred embodiment of the system 10 includes input ports 42 providing six satellite port connections 46 and a cable T.V. port feed connection 48 which as herein provided by way of example are routed through output ports 44 to as many as eight receivers 20. Cascaded antenna outputs 50 are provided after initial antenna signal processing within the multiswitch 26 for providing a feed to other multiswitch antenna ports thus allowing a cascading of the antenna ports to feed multiple receivers. As earlier described with reference to FIGS. 1 and 2, the multiswitch 26 interfaces to the triplexer 28. Alternate triplexer embodiments will include a "high end" triplexer 28h or a "low end" triplexer 28l as illustrated with reference to the system of FIGS. 3A, 3B, and 3C combined and herein after referred to as FIG. 3 and to the triplexer diagrams of FIGS. 4A and 4B. The "high end" triplexer 28h, so named for its added features over a "low end" triplexer 29l,